

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Shunpei YAMAZAKI et al

Serial No.: 09/507,825

Filed: February 22, 2000

Art Unit: 2673

Examiner: D. Lewis

For: TIME AND VOLTAGE GRADATION
DRIVEN DISPLAY DEVICE

I hereby certify that this correspondence
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Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, on March 15,
2006

Cristine M. Hall

Date: March 15, 2006

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. Pursuant to 37 CFR §1.98(a)(2)(i) copies of cited US patent and US patent application publications are not submitted herewith. Copies of foreign patent documents and non-patent literature documents are enclosed herewith for the Examiner's consideration.

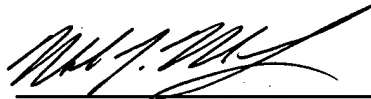
No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

A first office action, notice of allowance or issue fee notification has been received in this case, so a check in the amount of \$180.00 is enclosed. If any further fee is required, please charge our Deposit Account No. 50/1039.

Respectfully submitted,



Mark J. Murphy
Registration No: 34,225

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LIST OF PUBLICATIONS CITED BY APPLICANT	<u>Atty. Docket No.</u> SEL 162	<u>Serial No.</u> 09/507,825
	<u>Applicant</u> Shunpei YAMAZAKI et al	
	<u>Filing Date</u> February 22, 2000	<u>Group</u> 2673

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	4,042,854	08/16/77	Luo et al	313	505	11/21/75
	4,090,219	05/16/78	Ernstoff et al	348	742	05/26/76
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	5,122,784	06/16/92	Canova	345	605	09/13/89
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	6,292,168 B1	09/18/01	Venable et al	345	605	08/13/98
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	6,320,568 B1	11/20/01	Zavracky	345	101	12/27/91



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	DOCUMENT NUMBER	DATE	NAME	English Abstract	English Trans.	FILING DATE
	JP 10-214060	08/11/98	Casio Comput Co.	X		01/28/97
	JP 10-232649	09/02/98	Casio Comput Co.	X		02/21/97
	JP 10-312173	11/24/98	Pioneer Elect. Co		X	05/09/97

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS
(Including Author, Title, Date, Pertinent Pages)

	MIYASHITA, T. et al, "Properties of the OCB Mode for Active-Matrix LCDs with Wide Viewing Angle," SID 95 Digest, pp.797-800 (1995).
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EXAMINER:

DATE CONSIDERED:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



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U.S. PATENT DOCUMENTS

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	6,326,941 B1	12/04/01	Yamazaki et al	345	95	10/07/92
	6,331,844 B1	12/18/01	Okumura et al	345	87	06/04/97
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	US 2002/ 0047852 A1	04/25/02	Inukai et al	345	629	09/04/01
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	US 2003/ 0058210 A1	03/27/03	Yamazaki et al	345	89	10/27/99

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